

## Air Cooled Condensing Units



- Embraco aspera compressors - world renowned reliability
- Polyolester compressor lubricant
- Standard units (without accessories) are prewired to a terminal box
- Built for Australasian conditions

# R134a Medium / High

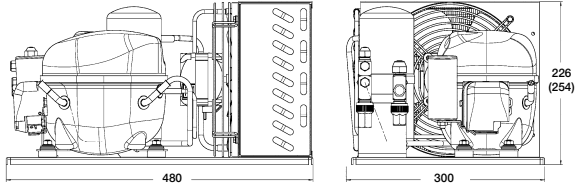
1/5 1 hp

### CAPACITY (Watts) @ 38°C Ambient

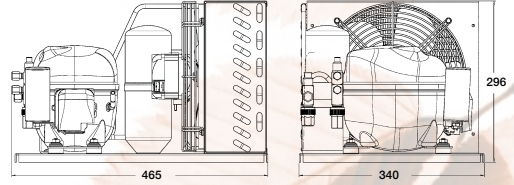
MODEL	Nom. hp	Evaporating Temp °C								
		-15	-10	-5	0	5	7.2			10
							Input W	Watts	RLA	
UNB6144Z	1/5	245	305	370	440	515	295	550	1.8	595
UNE6170Z	1/4	325	405	490	585	690	410	736	2.5	800
UNE6187Z	1/3	445	560	685	825	965	562	1034	3.5	1120
UNE6210Z	1/3	515	670	835	995	1180	587	1200	3.6	1365
UT6213Z	3/8	595	750	910	1080	1265	745	1350	5.4	1465
UT6215Z	1/2	660	845	1035	1225	1440	862	1535	4.1	1655
UNJ6220Z	3/4	910	1150	1400	1690	1975	1085	2085	6.7	2280
UNJ6226Z	1.0	1260	1545	1865	2215	2580	1355	2745	6.7	2970

OVERALL DIMENSIONS

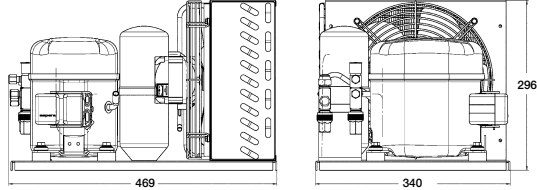
UNB6144Z - (UNE6170Z)



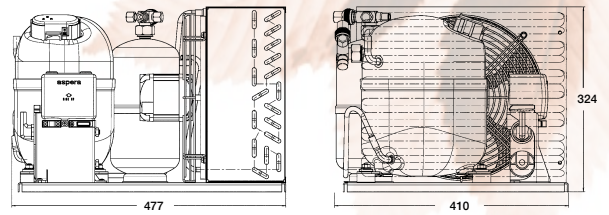
UNE6187Z - UNE6210Z



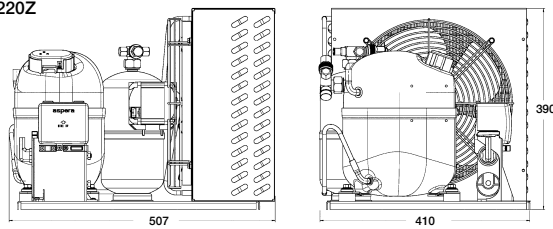
UT6213Z - UT6215Z



UNJ6226Z



UNJ6220Z



NTS (mm)

Accessories not shown

TECHNICAL DATA:

MODEL	COMPRESSOR					CONDENSER			RECEIVER	CONNECTIONS		Weight (kg)
	Model	Disp. (cc)	Motor Type (1)	RLA Amps	LRA Amps	Airflow l/sec	Fan Motor (2)		Capacity (kg) (3)	Comp Suct Valve	Receiver Outlet Valve	
							Watts	Amps				
UNB6144Z	NB6144Z	5.9	CSIR	1.7	7.5	69	10	0.30	0.53	3/8"M.FI	1/4"M.FI	15.8
UNE6170Z	NE6170Z	8.9	CSIR	2.4	9.7	94	10	0.30	1.06	3/8"M.FI	1/4"M.FI	17.2
UNE6187Z	NE6187Z	12.0	CSIR	3.4	14.0	161	16	0.58	1.06	3/8"M.FI	1/4"M.FI	21.5
UNE6210Z	NE6210Z	13.5	CSIR	3.6	18.6	161	16	0.58	1.06	3/8"M.FI	1/4"M.FI	21.7
UT6213Z	T6213Z	17.4	CSIR	4.5	20.4	161	16	0.58	1.06	3/8"M.FI	1/4"M.FI	24.5
UT6215Z	T6215Z	20.4	CSIR	5.3	21.0	161	25	0.58	1.27	1/2"M.FI	1/4"M.FI	25.5
UNJ6220Z	NJ6220Z	25.8	CSIR	6.6	35.0	194	34	0.84	2.44	1/2"F.Sw	3/8"F.Sw	33.0
UNJ6226Z	NJ6226Z	34.4	CSR	6.6	31.0	194	34	0.84	2.44	5/8"F.Sw	3/8"F.Sw	35.0

NOTES:

1. All compressors are "air over motor" type
2. Compressors and fan motors are 220-240V/50
3. Receiver storage capacity is 90% full for R134a @32°C
4. All units suitable for both capillary (with receiver removed) and T.X valve applications
5. Pictured unit configuration subject to change and selected accessory options.

The company reserves the right to make specification changes without notice. 17/08/09